

IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application. An identifier indicating the status of each claim is provided.

Listing of Claims

1-9 (canceled)

10. (currently amended) ~~The recording and/or reproducing apparatus as set forth in claim 1, A~~
recording and/or reproducing apparatus for recording and/or reproducing data to and/or from a
storage medium having a data area and a management area, the data area storing data, the
management area storing management information for managing the data, the apparatus
comprising:

reproducing means for reproducing the data corresponding to management
information that is read from the storage medium;

stopping means for stopping reproducing the data; and

updating means for updating the management information so that an address of
the storage medium corresponding to the stop position of the reproduced data becomes the end
address of the reproduced data;

wherein before said updating means updates the management information, said
reproducing means check-reproduces a portion that is erased and that is after the address of the
storage medium corresponding to the stop position of the reproduced data.

11. (currently amended) ~~The recording and/or reproducing apparatus as set forth in claim 1,~~

A recording and/or reproducing apparatus for recording and/or reproducing data to and/or from a storage medium having a data area and a management area, the data area storing data, the management area storing management information for managing the data, the apparatus comprising:

reproducing means for reproducing the data corresponding to management information that is read from the storage medium;

stopping means for stopping reproducing the data; and

updating means for updating the management information so that an address of the storage medium corresponding to the stop position of the reproduced data becomes the end address of the reproduced data;

wherein before said updating means updates the management information, said reproducing means check-reproduces the data whose later portion has been erased and that is before the address of the storage medium corresponding to the stop position of the reproduced data.

12-14 (canceled)

15. (currently amended) ~~The recording and/or reproducing apparatus as set forth in claim 14,~~

A recording and/or reproducing apparatus for recording and/or reproducing data to and/or from a storage medium having a data area and a management area, the data area storing data, the management area storing management information for managing the data, the apparatus comprising:

reproducing means for reproducing the data corresponding to management information that is read from the storage medium;

stopping means for stopping reproducing the data; and

updating means for updating the management information so that an address of the storage medium corresponding to the stop position of the reproduced data becomes the end address of the reproduced data;

wherein said storage medium is an optical disc wherein the optical disc which has a first track and a second track, a first track being composed of a land and one of a wobbled track and a non-wobbled track, a second track being composed of the land and the wobbled track or the non-wobbled track that is not used for the first track, the wobbled track having two wobbled surfaces, the non-wobbled track having two non-wobbled surfaces, information being recorded on the first track and the second track.

16-29 (canceled)

30. (currently amended) ~~The recording and/or reproducing apparatus as set forth in claim 19;~~
A recording and/or reproducing apparatus for recording and/or reproducing data to and/or from a storage medium having a data area and a management area, the data area storing data, the management area storing management information for managing the data, the apparatus comprising:

reproducing means for reproducing the data corresponding to management information that is read from the storage medium;

designating means for designating a particular time point of the reproduced data;

and

updating means for updating the management information so that an address of the storage medium corresponding to the designated time point of the reproduce data becomes the start address of the reproduced data;

wherein before said updating means updates the management information, said reproducing means check-reproduces a portion that is erased and that is after the address of the storage medium corresponding to the designated time point of the reproduced data.

31. (currently amended) ~~The recording and/or reproducing apparatus as set forth in claim 19,~~
A recording and/or reproducing apparatus for recording and/or reproducing data to and/or from a storage medium having a data area and a management area, the data area storing data, the management area storing management information for managing the data, the apparatus comprising:

reproducing means for reproducing the data corresponding to management information that is read from the storage medium;

designating means for designating a particular time point of the reproduced data;

and

updating means for updating the management information so that an address of the storage medium corresponding to the designated time point of the reproduce data becomes the start address of the reproduced data;

wherein before said updating means updates the management information, said reproducing means check-reproduces the data whose early portion has been erased and that is

after the address of the storage medium corresponding to the designated time point of the reproduced data.

32-34 (canceled)

35. (currently amended) A recording and/or reproducing apparatus for recording and/or reproducing data to and/or from a storage medium having a data area and a management area, the data area storing data, the management area storing management information for managing the data, the apparatus comprising:

reproducing means for reproducing the data corresponding to management information that is read from the storage medium;

designating means for designating a particular time point of the reproduced data;
and

updating means for updating the management information so that an address of the storage medium corresponding to the designated time point of the reproduced data becomes the start address of the reproduced data; ~~The recording and/or reproducing apparatus as set forth in claim 34,~~

wherein said storage medium is an optical disc which ~~wherein the optical disc has~~ a first track and a second track, a first track being composed of a land and one of a wobbled track and a non-wobbled track, a second track being composed of the land and the wobbled track or the non-wobbled track that is not used for the first track, the wobbled track having two wobbled surfaces, the non-wobbled track having two non-wobbled surfaces, information being recorded on the first track and the second track.

PATENT
450106-02660

36-41 (canceled)